TENERGY®

# SideKick *STORM Kit*

***Weather Resistant Portable LiFePO4 Power Bank***

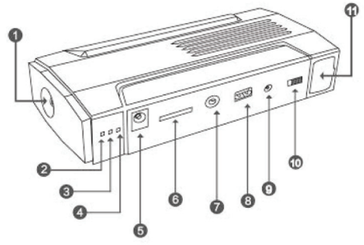
**Specification:**

Output port: 19V/16V/ 12V
USB port: 5V 2A
Charge mode: CC/CA 15V 1A
Jump Start current: >200A
Peak current: 400A (<3S)
Fully charge time: 2~3 hours
Operating temperature: -20℃~85℃
Dimension: 165 x 79 x 40 mm

**Includes:**

- Tenergy Sidekick Storm Power Bank
- Jumper Cables with battery clamps
- Car charger
- 110~240V wall outlet adaptor
- Laptop adapter with changeable tips
- USB to Micro-USB cable
- Carrying Bag
- User Manual

**Product Diagram:**

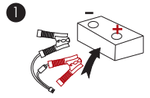


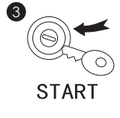

1. LED Flashlight
2. 19V LED Light
3. 16V LED Light
4. 12V LED Light
5. Output
6. Battery Indicator
7. Key Switch (for Flashlight and Voltage Changes)
8. USB Output (5V 2A)
9. Charging Port (15V 1A)
10. Master Switch (ON/OFF)
11. Jump Start Socket

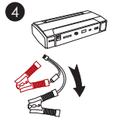
## How to Use

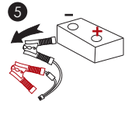
**To Start Your Car：**

To start your car, please make sure the Storm Power Bank is pre-charged(at least 20%), then connect red clip to the car battery positive "+" and black clip to the car battery negative "-". Inserting the plug into the Jump Start Socket of the power bank. Turn on the Power bank, and then turn the ignition switch to START position. Once the car is started, please disconnect the plug and remove the battery clips immediately.






**To Charge A Laptop :**

1. Before charging, turn on the Master Switch 10, and press the Key Switch 7 to select proper voltage (19V/16V) for charging a laptop. You should notice the voltage LED indicators 2 3 are switching as press each time.
2. Select a laptop connector that corresponds to your laptop, using it to connect the DC power wire to the input port of the laptop. Plug the other end of the DC power wire into the Power bank.
3. Charging should starts automatically

**To Charge Other Devices (mobile phone & tablet) :**

1. Before charging, turn the Master Switch 10 on, and press the Key Switch 7 lightly.You should notice the USB indicator 8 light up.
2. Connect the Power Bank to your device (mobile phone or tablet) with a USB charging cable.
3. Charging should starts automatically

**To Recharge The Storm Power Bank :**

**Charging through an AC outlet:**

Using the wall plug charger to connect the Power Bank 15V charging port 9 and an AC outlet, and charging should starts automatically

**Charging through a car's power outlet:**

Using the car charger to connect the Power Bank 15V charging port 9 and a car's power outlet, and charging should starts automatically

**To Use It As A Flashlight:**

Turn on the master switch 10 and press and hold the Key Switch 7 for 3 seconds to start the flashlight function. Press 7 once again to switch the lighting modes Light On(stable)>Intermittent>OFF

**To Check Battery Capacity:**

Turn on the Master Switch 10 and press the Key Switch 7 once to see the battery Indicator

**Others :**

The customer is requested to contact us in advance, if the customer needs other applications or operating conditions than those described in this document. Additional experimentation may be required to verify performance and safety under such conditions.

## Safety And Maintenance

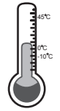
◆Do not expose the product to fire or close to high temperature.

◆Do not try to short circuit.

◆Do not expose the product to water or high humidity.

◆Stop using if found liquid leakage, overheating or any other unusual conditions.

◆The best using temperature is between -10℃~45℃




◆Green power, Great recycle using.